

AMENDMENTS TO THE ABSTRACT:

Please amend the original abstract as follows:

ABSTRACT OF THE DISCLOSURE

A motor having a magnetic bearing. The motor includes a base provided with a bearing seat, [[;]] a stator fixed to the base, [[;]] a rotor equipped with a rotation shaft and [[is]] able to rotate relative to the stator by magnetic forces generated from excitation, [[;]] a bearing fastened to the bearing seat of the base for accommodating the rotation shaft of the rotor, [[;]] and a magnetic unit composed of a first, a second and a third magnetic elements. The , ~~wherein the~~ second magnetic element is located below the first magnetic element. The [[; the]] third magnetic element is located below the second magnetic element. By employing the magnetic force, the second magnetic element is restrained between the first and third magnetic elements, thereby limiting a shift range of the rotation shaft.